

REMARKS

By this amendment, claims 12 and 13 are amended. Claims 1-10 and 12-18 are currently pending in the application, of which claims 1 and 12 are independent claims. Applicants appreciate the indication that claims 14-18 contain allowable subject matter. Applicants further appreciate the indication that claims 1-10 are allowed.

Applicants respectfully submit that the above amendments do not add new matter to the application and are fully supported by the specification. Support for the amendments may be found at least in Figures 4A through 4D, and paragraphs [0057] and [0063]-[0066] of the specification.

Entry of the above Amendments and following Remarks is respectfully requested to place the present application in condition for allowance, or in the alternative, better form for appeal. In view of the following Remarks, Applicants respectfully request reconsideration and timely withdrawal of the pending objections and rejections for the reasons discussed below.

Claim Objection

In the Office Action, claims 14-18 were objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claims and any intervening claims.

For the reasons asserted below, Applicants respectfully submit that claims 14-18 depend from allowable claims. Accordingly, Applicants respectfully request withdrawal of the objection over claims 14-18.

Rejections Under 35 U.S.C. § 102

Claims 12-13 stand rejected under 35 U.S.C. § 102(b) as being allegedly anticipated by U. S. Patent Publication No. 2001/0038098, filed by Yamazaki, *et al.* ("Yamazaki"). Applicants respectfully traverse this rejection for at least the following reasons.

In order for a rejection under 35 U.S.C. § 102(b) to be proper, a single reference must disclose every claimed feature. To be patentable, a claim need only recite a single novel feature that is not disclosed in the cited reference. Thus, the failure of a cited reference to disclose one or more claimed features renders the 35 U.S.C. § 102(b) rejection improper.

Applicants respectfully assert that Yamazaki fails to teach every limitation of claims 12 and 13 as amended. Claim 12 as amended recites, *inter alia*, a flat panel display "wherein the transistor of at least one unit pixel among the R, G, B unit pixels includes a channel layer made of silicon layers having different current mobilities." As asserted in the Office Action, Yamazaki teaches two pixels in an organic EL device wherein current flowing to two pixels is varied by adjusting a width-to-length ratio of the channel region of the two pixels. However, Yamazaki does not teach "the transistor of at least one unit pixel among the R, G, B unit pixels includes a channel layer made of silicon layers having different current mobilities."

Accordingly, Applicants respectfully request withdrawal of the 35 U.S.C. § 102(b) rejection of claims 12 and 13. Since none of the other prior art of record discloses or suggests all the features of the claimed invention, Applicants respectfully submit that independent claim 12, and all the claims that depend therefrom are allowable.

Allowable Subject Matter

Applicants appreciate the indication that claims 14-18 contain allowable subject matter.

Applicants appreciate the indication that claims 1-10 are allowed.

CONCLUSION

Applicants believe that a full and complete response has been made to the pending Office Action and respectfully submit that all of the stated objections and grounds for rejection have been overcome or rendered moot. Accordingly, Applicants respectfully submit that all pending claims are allowable and that the application is in condition for allowance.

Should the Examiner feel that there are any issues outstanding after consideration of this response, the Examiner is invited to contact the Applicants' undersigned representative at the number below to expedite prosecution.

Prompt and favorable consideration of this Reply is respectfully requested.

Respectfully submitted,

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